Attorney's Docket No.: 07977-084002 / US3151

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shunpei Yamazaki, et al.

Art Unit : 2871

Serial No.: 09/686,653

Examiner: Mihn Ton

Filed

: October 10, 2000

Title

: LIQUID CRYSTAL DISPLAY AND METHOD OF DRIVING SAME

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR INITIALED PTO FORM 1449

Upon reviewing the file, applicants noticed that initialed copies of the enclosed PTO Form 1449s have not been received. These forms accompanied the information disclosure statements filed

January 29, 2002;

January 16, 2004; and

March 22, 2004.

Applicants' records show that these information disclosure statements complied with 37 CFR 1.97. Thus, we respectfully request that the examiner initial and return these forms as soon as possible. Note, applicants must pay the issue fee by December 27, 2004, so the examiner's prompt attention to this matter would be appreciated.

Respectfully submitted,

Reg. No. 37,640

Fish & Richardson P.C. 1425 K Street, N.W. 11th Floor Washington, DC 20005-3500 (202) 783-5070 telephone

(202) 783-2331 facsimile

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			Sheet <u>1</u> of <u>1</u>
Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Decket No. 07977-084002	Application No. 09/686,653
by Applicant (Use several sheets if necessary)		Applicant Yamazaki, et al.	
		Filing Date October 10, 2000	Group Art Unit 2871

	U.S. Patent Documents								
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate		
1	AA	5,892,562	4/6/1999	Yamazaki et al.					
•	AB								
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	AI								
	AJ								
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	Foreign	n Patent Doc	uments or Pu	blished Foreign	Patent /	Application		
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL	,						
	AM							
	AN						,	
	AO							
	AP							

(Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document				
	AQ					
	AR					
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EXAMINER: Initials citation considered. Draw line through citation it	not in conformance and not considered. Include copy of this form with
next communication to applicant.	
	Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-084002	Application No. 09/686,653
	closure Statement	Applicant Shunpei Yamazaki, et al.	
(Use several sh	eets if necessary)	Filing Date	Group Art Unit

A TRI				U.S. Pate	ent Documents			
Exam Init		Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
2	\ \	AA	2002/0117736	Aug 29, 2002	Yamazaki et al.		/	
		AB	3,844,908	Oct 29, 1974	Matsuo et al.			
		AC	4,226,898	Oct. 7, 1980	Ovshinsky et al.			
		AD	4,523,370	Jun. 18, 1985	Sullivan et al.		7	
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		AH	4,800,174	Jan. 24, 1989	Ishihara et al.			
		ΑI	4,864,376	Sep. 5, 1989	Aoki et al.			
		AJ	5,003,356	Mar. 26, 1991	Wakai et al.			
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,		AL	5,056,895	Oct. 15, 1991	Kahn			
		AM	5,066,110	Nov 19, 1991	Mizushima et al.			
		AN	5,084,905	Jan. 28, 1992	Sasaki et al.			
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		AW	5,327,001	Jul. 5, 1994	Wakai et al.			
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		AY	5,495,353	Feb. 27, 1996	Yamazaki et al.			
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Examiner Signature	Date Considered
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EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant	t in conformance and not considered. Include copy of this form with

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U.S. Department of Commerce Patent and Trademark Office

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O7977-084002

Applicant

Shunpei Yamazaki, et al.

Filing Date

October 10, 2000

Application No.
09/686,653

Applicant

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Filing Date

October 10, 2000

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Initial	ID	Number	Date	Patentee	Class	Subclass	If Appropriate
4	BB	5,568,288	Oct. 22, 1996	Yamazaki et al.		1	
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	вн	5,731,628	Mar. 24, 1998	Terashima		1	
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	BN	5,899,547	May 4, 1998	Yamazaki et al.	<i>j</i>		
	во	5,905,555	May 18, 1999	Yamazaki et al.			
	BP	5,933,205	Aug. 3, 1999	Yamazaki et al.			
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	вх	6,445,059	Sep 3, 2002	Yamazaki			···
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u	BZ	6,635,900	Oct. 21, 2003	Yamazaki et al.	1/		

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	Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-084002	Application No. 09/686,653
	Information Dis	closure Statement	Applicant Shunpei Yamazaki, et al.	
JAN 1	(37 CFR \$1.9807)	sheets if necessary)	Filing Date October 10, 2000	Group Art Unit 2871
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	Foreig	n Patent Do	cuments or F	ublished Foreign	Patent A	Application	ns	
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	СВ	EP0 376 648	Jul 4, 1990	EPO			ENG	
	CC	UK2,274,723	Jul 4, 1990	GREAT BRITAIN			ENG	
	CD	JP02-234134	Sep. 17, 1990	JAPAN	1	1	ABS	

Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.				
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U.S. Department of Commerce Patent and Trademark Office

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Information Disclosure Statement by Applicant

(Use several sheets if necessary)

(37 CFR 1.98(b))

U.S. Department of Commerce Organical Patent Office

Attorney's Docket No. Organical
U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Transi	ation
Initial	ID_	Number	Date	Patent Office	Class	Subclass	Yes	No
Δ,	AL	JP02-234-134	17 SEP 1990	JAPAN		,	FULL	
37	AM	JP55-032,026	06 MAR 1980	JAPAN			FULL	
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	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)					
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	AR				
	AS				
	AT				

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